MASSACHUSETTS BAY TRANSPORTATION AUTHORITY
100 SUMMER ST., SUITE 1200
BOSTON, MA 02110
NOTICE TO BIDDERS

Electronic proposals for the following project will be received through the internet using Bid Express until the date and time stated below, and will be posted on www.bidx.com forthwith after the bid submission deadline. No paper copies of bids will be accepted. Bidders must have a valid digital ID issued by the Authority in order to bid on projects. Bidders need to apply for a digital ID with Bid Express at least 14 days prior to a scheduled bid opening date.

Electronic bids for MBTA Contract No. P42CN01, **ORANGE LINE TRACTION POWER SUBSTATION UPGRADES, BOSTON, MEDFORD, AND MALDEN, MASSACHUSETTS, (PROJECT VALUE - $32,000,000; CLASS 1 - GENERAL TRANSIT $3,000,000 AND CLASS 5 – ELECTRICAL $29,000,000)** can be submitted at www.bidx.com until two o'clock (2:00 p.m.) on **August 21st, 2014**. Immediately thereafter, in a designated room, the Bids will be opened and read publicly.

The work comprises the replacement of all AC and DC Switchgear in the 4 Traction Power Substations along with new lighting, fire alarm systems, ventilation equipment, plumbing upgrades and some exterior work on the building. The work of this contract includes but is not limited to furnishing labor, material and equipment to the complete and satisfactory execution of the Work in conformance with Drawings and Specifications for the Orange Line Traction Power Substation Upgrade Project.

All four substations are in service and will remain operational during construction. Work that could impact revenue service will take place during non- revenue hours after approval has been received. At each location, the Contractor shall be responsible to remove all the existing equipment that is being disconnected and supply, install, connect and test all the new equipment.

This Contract is subject to a financial assistance Contract between the MBTA and the Federal Transit Administration of U.S. Department of Transportation. FTA Participation 80 percent.

Each prospective bidder proposing to bid on this project must be prequalified in accordance with the Authority's "Procedures Governing Classification and Rating of Prospective Bidders." Copies may be obtained at www.mbta.com. Requests for prequalification for this Project will not be accepted by the Authority after the tenth (10th) day preceding the date set for the opening of bids.

Prequalified bidders may obtain from the Contract Administration Office a "Request for Bid Form" which must be properly filled out and submitted for approval.

Bidding documents may be downloaded from the MBTA FTP site, or delivered on CD via Fed Ex. Documents will be available starting at 9:00 AM on **July 28th, 2014**. Contract Specifications and Drawings shall be available in portable data file (.pdf) format. Interested parties may request FTP site credentials or Fed Ex delivery of the project documents on CD by completing the request form on the project page at: http://www.mbta.com/business_center/bidding_solicitations/current_solicitations/

Bidders' attention is directed to Appendix 1, Notice of Requirement for Affirmative Action to Insure Equal Employment Opportunity; and to Appendix 2, Supplemental Equal Employment Opportunity, Anti-Discrimination, and Affirmative Action Program in the specifications. In addition, pursuant to the requirements of Appendix 3, Disadvantaged Business Enterprise (DBE) Participation Provision, Bidders must submit an assurance with their Bids that they will make sufficient and reasonable efforts to meet the stated DBE goal of 16 percent.

Bidders will affirmatively ensure that in regard to any contract entered into pursuant to this solicitation, minority and female construction contractors will be afforded full opportunity to submit Bids and will not be discriminated against on the grounds of race, color, religion, sex, age, or national origin in consideration for an award.

Bidders will be required to comply with Federal Equal Employment Opportunity Regulations and the President's Executive Order No. 11246 and any amendments or supplements thereto. Bidders will also be required to comply with the Governor's Executive Order No. 481, prohibiting the use of undocumented workers on State Contracts and any amendments and supplements thereto.

Authorization for the Bidders to view the site of the work on the MBTA's property shall be obtained from the Project Manager, ***Mr. Michael Fitzgerald, 100 Summer Street; Suite 1200, MA 02110, Telephone No. (617)222-4793.*** The Authority will conduct an inspection tour of the site on **August 4, 2014**. Bidders are requested to be present in front of the **Sullivan Traction Power Substation** at **1 Broadway** and **1 Cambridge Street**, **Charlestown** Massachusetts on **August 4th** at **7:30am**, to participate in the tour. Bidders are advised that they should have representation at this tour as no extra visits are planned.

A prebid conference will be held on **August 1st, 2014** at 10:00 a.m. at the ***Design and Construction Department, 10 Park Plaza, Boston, MA 02116***. Any request for interpretation of the Plans and Specifications should be submitted in writing at the same time.

Bidders will be required to certify as part of their bids that they are able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work.

This Contract is subject to Federal wage and hourly laws and minimum State wage rates as well as all other applicable labor laws.

Bidders are advised that the "Buy America" provisions of the Surface Transportation Assistance Act of 1982 (Pub. L-97-424) as amended, apply to any Contract, procurement or agreement which results from this solicitation.

Bid Guaranty shall consist of a bid deposit in the amount of five (5) percent of the value of the bid, in the form of a bid bond, cash, certified check, treasurer's or cashier's check.

The successful Bidder shall be required to furnish a Performance Bond and a Labor and Materials Payment Bond each for the full amount of the Contract price.

The Authority reserves the right to reject any or all Bids, to waive informalities, to advertise for new Bids or proceed to do the work otherwise, as may be deemed to be in the best interests of the Authority.
This information may be viewed at the MBTA website:
http://www.mbta.com/business_center/bidding_solicitations/current_solicitations/

MASSACHUSETTS BAY TRANSPORTATION AUTHORITY

Date: **July 28th, 2014**

By: Richard A. Davey
Secretary and Chief
Executive Officer of
MassDOT

Beverly A. Scott, Ph.D.
General Manager of the MBTA
& Rail & Transit Administrator
of MassDOT